PTO/SB/05 (11-00)

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## PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 4			4750-000002		
First In	ventor	Robe	ert W. Brunson		
Title	Deep Cryogenic Tempering of Brake Components				
Expres	s Mail Lab	el No.	EL729563829 US		

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🖂 a. Computer Readable Form (CRF) Specification [Total Pages (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings ( if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🖂 Drawing(s) (35 U.S.C.113) [Total Sheets 12. Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🗌 Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment. or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name Kelly K. Burris 7700 Bonhomme Address Suite 400 City St. Louis MO 63105 State Zip Code Country United States of America Telephone 314-726-7500 314-7267501 Fax Name (Print/Type) Kelly K. Burris Registration No. (Attorney/Agent) 46361 Signature Date 4.27.01

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EEE TOANG	· KAITT A I	Complete if Known						
FEE TRANS		Application Number						
for FY 2001		Filing Date						
		First Named Inventor	Robert W. Brunson					
Patent fees are subject to	annual revision.	Examiner Name						
		Group / Art Unit						
TOTAL AMOUNT OF PAYMENT	(\$) 471	Attorney Docket No.	4750-000002	,				

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										Fee Code	Fee	Fee Code	Fee	Fee Description	Fee
Deposit Account Number  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  Applicant claims small entity status. See 37 CFR 1.27  Payment Enclosed:  Check Credit card Money Order  FEE CALCULATION  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Description Code (\$) Code (\$)  101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filling fee  SUBTOTAL (1)  SPEC COUNTY PLOY TO THE PROVISION ACCOUNTY PART OF THE							105	<b>(\$)</b> 130	205	(\$) 65	•	Paid			
NU	moer	L								127	50	227	25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee	
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Ac	count	Han	ness, Dic	key & Pierce	, PL	0				139	130	139	130	Non-English specification	
		L								147	2,520	147	2,520	For filing a request for reexamination	<u> </u>
	Under 37	CFR 1.	16 and 1.	17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	See 37 (	CFR 1.27	7	ty status.						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Payme	ent Encl	osed:							115	110	215	55	Extension for reply within first month	
	] Check		redit card				Other			116	390	216	195	Extension for reply within second month	
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							330	,	- 1	121	270	221	135	Request for oral hearing	
107	490	207	245					138	1,510	138	1,510	Petition to institute a public use proceeding			
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114	150	214	75	Provisional	filling	fee	L		- 1	141	1,240	241	620	Petition to revive – unintentional	
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Aultiple Depender					x [	*	= [	0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large		Small	Entit	У					- 1	146	710	246	355	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Des	cripti	ion			ı	149	710	240	255	(37 CFR § 1.129(a))	
103	18	203	9	Claims in	exce	ess of 20				149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102	80	202	40	Independ	ient c	laims in e	excess	of 3	- 1						
104	270	204	135	Independent claims in excess of 3  Multiple dependent claim, if not paid				- 1	179	710	279	355 F	Request for Continued Examination (RCE)		
109	80	209	40	** Reissue independent claims over original patent						169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent															
SUBTOTAL (2) (\$) 116							Other fee (specify)								
**or nur	**or number previously paid, if greater; For Reissues, see above							*Reduce	ed by Bas	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 0			
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SUBMITTED BY			·	C	omplete (if applicable)	
Name (Print/Type)	Evan R. Setiriou	Registration No. Attorney/Agent)	46,247	Telephone	314 726-5700	****
Signature	1 37			Date	4/27/01	•

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